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PRESENTS

RECEIVED BY THE SOCIETY FOR THE YEAR
ENDING JUNE 12, 1844.

WITH THE NAMES OF THE DONORS.

ANONYMOUS.

Report of the Committees of the Loyal National Repeal Association, "On the Irish Municipal Amendment Bill;" "On the Borough Franchise;" "On Joint Stock Banking in Ireland;" "On the Ordnance Memoirs;" and "On the County Franchise of Ireland."

Papers relating to the Clock of the New Royal Exchange.

A. BURGESS, F.S.A.

Lithographic Impression of Trinity College Church, Edinburgh.

J. GRIG, SURGEON.

An East Indian Print, and Two Nutmegs in their Shells.

JOSEPH HUME, M.P. V.P.

Report on Local Taxation, and the State and Prospects of Penny Postage. By Rowland Hill.

Pamphlet on the Execution of Allan Mair.

J. JOHNSTON.

First Report from the Select Committee of the House of Commons on Shipwrecks.

The Sixty-eighth Annual Report of the Royal Humane Society of London.

W. H. PEPYS, F.R.S.

Extract from the Philosophical Transactions on the Respiration of Leaves of Plants.

J. PUDDICK.

On the Preservation of Wood. By Dr. Boucherie.

R. WALLACE, M.P.

Two copies of Railway Reform.

FRANCIS WHISHAW (SECRETARY).

Two Specimens of Asbestos from the Valley of the Reuss, Switzerland.

A Statement on the London and Chatham Railway.

Portrait of H. R. H. Prince Albert, K.G., President of the Society.

C. W. WILLIAMS.

Smoke, its Evils, and Possible Prevention.

BY THE RESPECTIVE SOCIETIES AND INSTITUTIONS.

The Transactions of the American Philosophical Society of Philadelphia. Part I. Vol. IX.

The Transactions of the American Philosophical Society. Vol. VIII. Parts II. and III.

The Transactions of the Microscopical Society of London. Vol. i. Part i.

Appendix to the Transactions of the Royal Cornwall Polytechnic Society. No. i.

The Transactions of the Royal Society of Edinburgh. Vol. xv. Part iii.

The Proceedings of the Royal Society of Edinburgh (in continuation).

Proceedings of the American Philosophical Society (in continuation).

Proceedings of the Geological Society of London. Vol. iv. Part i.

An Address delivered at the Anniversary Meeting of the Royal Geographical Society, 1843.

The Proceedings of the Linnean Society.

The Transactions of the Linnean Society. Vol. xix. Part ii.

List of the Linnean Society of London for 1843.

Minutes of the Proceedings of the Institution of Civil Engineers for 1841 and 1843.

List of the Zoological Society of London. 1842.

The Annual Report of the Agricultural and Horticultural Society of India for 1842.

The Monthly Journal of the Agricultural and Horticultural Society of India. Vol. i. Nos. i. to v. Vol. ii. Nos. i. to iii.

Twenty-seventh Annual Report of the Superintending Committee of the London Provident Institution.

Report of the Committee appointed to Inspect the Machine lately erected at Tresavean Mine. (From the Transactions of the Royal Cornwall Polytechnic Society.)

The Tenth Annual Report of the Royal Cornwall Polytechnic Society. Parts i. and ii. 1843.

Twentieth Annual Report of the Directors of the Manchester Mechanics' Institution.

The Report of the Royal Scottish Society of Arts, read at the Annual General Meeting, November 1843.

The Transactions of the Royal Scottish Society of Arts. Vol. II. Part III.

The Third and Fourth Annual Reports of the Shipwrecked Fishermen's and Mariners' Benevolent Society and Institution, for the guidance of the Honourable Secretaries and Agents of the above Society.

Mémoires de la Société de Physique et d'Histoire naturelle de Genève. Vol. x. Part I.

Prize Questions by the Mathematical and Physical Class of the Royal Bavarian Academy of Sciences at Munich for the year 1843.

Tables of the Names of Parties residing in the various Foreign Towns to whom any Communications for the Royal Bavarian Academy are requested to be forwarded. Also, Bulletins and Labours of the Mathematical Physical Class of the Royal Bavarian Academy.

Treatise of the Mathematical Physical Class of the Royal Bavarian Academy of Sciences at Munich for 1840 and 1841, and Bulletins of the Academy, Nos. I. to XII. inclusive.

Catalogue of Fellows of the Royal College of Physicians, &c.

Mémoires de l'Académie Impériale de Sciences de St. Pétersbourg, 6th Series, March and June, 1843; and three copies of Recueil des Actes de Séances publiques de l'Académie Impériale des Sciences de St. Pétersbourg, tenues le 31 Décembre, 1841, et le 30 Décembre, 1842; et de la Séance solennelle, tenue en l'honneur de M. le Président de l'Académie le 12 Janvier, 1843.

The American Journal of Science and Arts (in continuation). Edited by Professor Silliman.

Journal of the Royal Agricultural Society of England. Vol. IV. Parts II. and III.

The Quarterly Journal of Agriculture, and the Prize Essays and Transactions of the Highland and Agricultural Society of Scotland. No. XL. March 1843.

Journal of Agriculture and Transactions of the Highland and Agricultural Society of Scotland (Second Series). Nos. I. to IV.

Journal of the Franklin Institute. Vols. III. and IV. (Third Series.)

Journal of the Royal Geographical Society. Part III. Vol. XIII.

Journal of the Statistical Society. Parts I. and II. Vol. VII. and Index to Vol. VI.

BY THE RESPECTIVE AUTHORS.

An Address to the Royal Academy of London on the Introduction of a New Fine Art and Architecture. By W. V. Picket.

Analysis of Railways, 1837. By Francis Whishaw, C.E.

The Art of Painting on Glass from the German. Translated by W. Pole.

Two Introductory Lectures on Engineering and Architecture, delivered at King's College by W. Hosking, Esq.

Report, by W. Hosking, Esq., on and Section of the Harwich Railway.

Der neue Wasser feund als Archir des Veriens. Von Dr. Schmitz.

Description of a fixed Breakwater, as proposed by John Johnston, Esq., of Brighton.

Two Copies of Mr. Dyer's Paper on Metallic Sand (read before the Society 29th November, 1843).

An Essay on the Chirogymnast. By J. Martin.

An Essay on those Powers of the Mind in reference to Architectural Study and Design. By G. Moore, Esq., F.R.S.

Geometrical Proportions of Architecture. By W. P. Griffith.

Glyphography. By E. Palmer.

Higg's Improved Monochord.

History of Infusoria, Living and Fossil. By Andrew Pritchard.

On Increasing the Evaporative Power of Boilers. By Charles Wye Williams.

The Combustion of Coal and the Prevention of Smoke (Part 1. Second Edition). By Charles Wye Williams.

On the Injury and Waste of Corn. By Hewitt Davis.

The Inventors' Manual.

Literaifche Compathien. By Dr. J. E. Flügel.

Lithographic Sketch, with Description of the Electric Telegraph for the Norwich and Yarmouth Railway. By W. F. Cooke.

London Nuisances. By A. Booth.

Milton's Practical Bee-keeper.

Notes on Natural History. By Andrew Pritchard.

Observations on Instinct. Part II. By G. F. Etherington, M.D.

Pamphlet on the Construction of Wooden Railways. By W. Prosser.

Pamphlet on the Preservation of Documents from Fire. By W. Milner.

Captain Pidding's Chinese Olio and Tea-talk. No. 1.

On the Pressure and Density of Steam. By W. Pole.

Punctiuncula, or Stenographic System of Embossing. By G. A. Hughes.

Porter's Patent Anchor, Description of.

Remarks on the Lighthouse System of Great Britain. By J. B. Redman, C.E.

Reply to Mr. Couthouy's Vindication against the Charge of Plagiarism, &c. By S. D. Dana.

Rural Chemistry. By E. Solly, Jun. F.R.S.

Report of Francis Whishaw, C.E. on the Lancaster and Penrith Proposed Railway.

Report on Two Proposed Lines of Railway between Perran-Porth and Truro, 1831. By Francis Whishaw, C.E.

Report on the Proposed Hertfordshire Grand Union Railway, 1836. By Francis Whishaw, Esq. C.E.

The Revenue in Jeopardy from Spurious Chemistry.

Review of Mr. C. W. Williams's Treatise on the Combustion of Coal and Prevention of Smoke.

On the Value of Landed Property. By Layton Cooke, Esq.

Vivisection Investigated and Vindicated. By G. F. Etherington, M.D.

BY THE RESPECTIVE EDITORS.

The Builder. Various Numbers.

Bulletins du Musée de l'Industrie Belge. By M. Jobard. Parts 1. to IV. 1842; Parts 1. to IV. 1843; Parts 1. and II. 1844.

The Electrical Magazine. Vol. 1. Nos. 1. II. III. and IV.

The Engineer and Machinist's Assistant. By Dr. Jamieson. Parts 1. to III.

The Gardeners' Chronicle (in continuation). Edited by Dr. Lindley.

The London Physiological Journal. Vol. 1. No. 1.

The London Polytechnic Magazine.

Register of English Patents in the years 1841 and 1842. By Andrew Pritchard.

FROM THE RESPECTIVE PROPRIETORS.

The Academical Almanac for 1843 (two copies).

The Athenæum for the past year.

Bell's Weekly Messenger for the past year.

The British American Cultivator. From Nos. 1. to XII. inclusive. Vols. 1. and II.

The Civil Engineer and Architects' Journal (in continuation).

The Colonial Magazine. No. 1. Vol. 1.

Crosskill's Catalogue of Machines made at the Beverly Iron Works, Yorkshire.

The Farmers' Magazine (in continuation).

The Illustrated Polytechnic Review, Nos. XLVI. to LIV.

London, No. CXXIII. By C. Knight.

The Manufacturers' Magazine. Vol. 1. No. II.

The Medical Times' Almanac.

The Mining Journal (in continuation).

Particulars of Iron Work manufactured by the Oak

Farm Company, at their establishment near Dudley. By James Boydell, Jun.

The Repertory of Patent Inventions (in continuation).

A Description of Messrs. Westley and Clarke's Book-binding Establishment.